

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Patent Application of:  
Ernst Torndal BINDERUP et al.

Application No.: 10/532,019

Confirmation No.: 5973

Filed: October 25, 2005

Art Unit: 1612

For: VITAMIN D ANALOGUES,  
COMPOSITIONS COMPRISING SAID  
ANALOGUES AND THEIR USE

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Examiner: S. QAZI

**SUBMISSION UNDER 37 CFR 1.114**

**MS AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In reply to the Advisory Action dated May 17, 2010, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 6.